

532 Point Lawrence Rd. Olga, WA 98279 Tel: 360-376-8008

## MSDS Rice Bran Oil

1. Chemical Product and Company Identification

**Product Name:** Rice Bran Oil

**INCI Name**: Oryza Sativa (Rice) Bran Oil

**Emergency Numbers:** Chemtrec 800-424-9300

2. Composition/Information on Ingredients

**Component & CAS Number**Rice Bran Oil CAS#68553-81-1

No specific hazards are encountered under normal use.

3. Physical and Chemical Properties

**Appearance:** Clear, light golden colored liquid **Odor:** Charasteristic, bland, fatty oil

Solubility in Water: Insoluble pH: N/A
Flash Point: <100°C

Specific Gravity: N/A
Boiling Point: N/A

4. Fire and Explosion Hazard

**Extinguishing Media** Foam, carbon dioxide, dry chemical, halon 1211.

**Risks Arising from Combustion** Material will float on water and should be treated as a grease fire.

**Protective Equipment** None known.

5. Reactivity Data

**Conditions to avoid:** Stable under normal conditions

Materials to avoid: None known

**Hazardous decomposition products:** CO, CO2 on combustion only.

6. Exposure Controls and Personal Protection

**Technical Protective Measures:** None known.

**Personal Protective Equipment:** Protective gloves and goggles.

General Safety and Hygiene Measures: Normal handling precautions and storage consistent with good manufacturing

practices should be followed.

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# 6. Exposure Controls and Personal Protection

#### FIRST AID PROCEDURES

**Skin Contact:** Wash with soap and water. Remove contaminated clothing.

**Eve Contact:** Immediately flush eyes with copious amounts of water. Seek medical attention if irritation

develops.

**Inhalation:** Remove victim to fresh air.

**Ingestion:** Seek medical advice, or contact poison control center.

# 7. Spill or Leak Procedures

Personal Precautions: Environmental precautions: Use gloves and goggles. Biodegradable product.

**Methods for Cleaning:** 

Clean up and dispose of as with any grease or oily material.

# 8. Handling and Storage

**Handling:** Normal handling and storage consistent with good manufacturing procedures.

**Storage:** Keep containers closed in order to maintain the performance of the product, store at room

temperature, away from heat and direct sunlight.

**Disposal:** If possible recover the product, otherwise dispose of in an authorized landfill or incinerate

in accordance with local regulations.

### 9. Other Information

#### TOXICOLOGICAL INFORMATION

**Toxicity:** Not considered a toxic substance

#### **ECOLOGICAL INFORMATION**

**Degradability:** This product is biodegradable

#### HEALTH – 0 FLAMMABILITY – 1 REACTIVITY – 0

DOT: NOT REGULATED NON-HAZARDOUS MATERIAL.

Disclaimer:

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